

California OES Weather Threat Briefing

Sunday, September 19, 2021
9:00 AM PDT

Day 1 (Sunday): Gusty winds and dry relative humidity values will lead to elevated to locally critical fire weather conditions across the Sierra today, with additional critical conditions possible across northern California tonight.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

09/19/21 - 09/25/21

Sunday

- Periods of rain will continue across northern California Sunday, primarily in the morning
 - No significant flooding concerns are expected today
- Gusty winds will lead to elevated to locally critical fire weather concerns across the Sierra today, especially in the southern Sierra
 - Fire weather conditions will also remain elevated across the southern mountains and foothills due to locally gusty winds and persistent lower humidity levels

Monday-Saturday

- Drier weather will develop statewide Monday and continue through at least midweek
 - There is a chance that some showers could return to the state late in the week into the weekend, but dry weather is currently most likely
- Gusty north to northeast winds and lower humidity levels could lead to additional critical fire weather concerns Sunday night through Tuesday morning across the Sacramento Valley and much of the higher terrain across northern California, including the hills of the Bay Area
 - Offshore winds will be weaker across southern California, but elevated fire weather concerns are still possible
- Warmer temperatures but generally lighter winds are expected Wednesday through Saturday
 - Locally breezy winds could still lead to elevated fire weather concerns at times, especially for interior portions of southern California



CALIFORNIA WEATHER IMPACTS

09/19/21 - 09/25/21

<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT
Non-Thunderstorm Damaging Winds		Inland					
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern	All Regions	All Regions	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



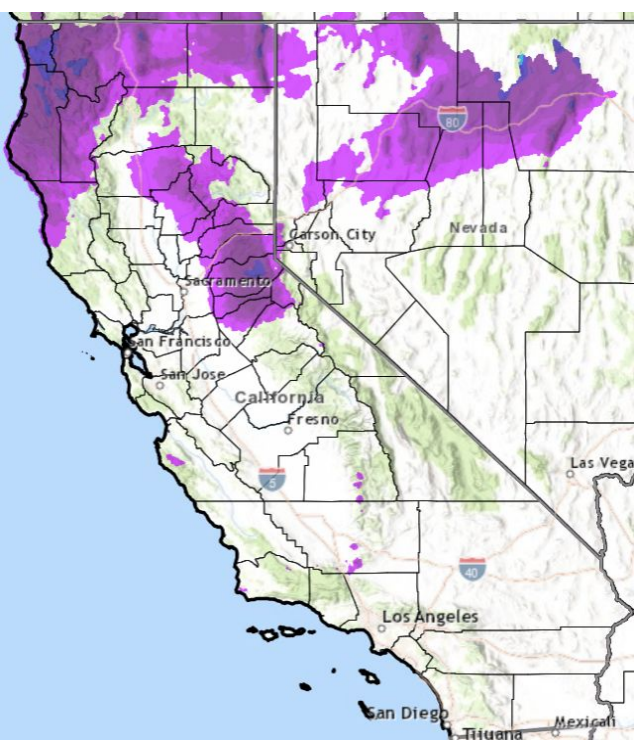
Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

09/19/21 - 09/21/21



Sunday



Monday



Tuesday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

09/24/21 - 10/02/21

6-10 Day Outlook (September 24 – September 28)

Temperatures

- Above normal temperatures are favored for the entire state

Precipitation

- Below normal precipitation is favored for the northern half of the state, with near normal precipitation favored for the southern half of the state

8-14 Day Outlook (September 26 – October 2)

Temperatures

- Above normal temperatures are favored for the entire state

Precipitation

- Below normal precipitation is favored for the northern half of the state, with near normal precipitation favored for the southern half of the state



Information provided by:

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